IFW

OIP	E JOS
O 1 MAL	2005
SHIENT & TRA	DEMINIT T

2010					
TDANGE	IITTAL F	ORM	Application No.	10/699,246	
<b>T</b>			Filing Date	October 30, 2003	
(to be used for all correspondence after initial filing)		First Named Inventor	Marco Jan-Jaco Wieland		
			Art Unit	2851	
			Examiner Name		
Total Number of Pag	es in This Submissio	on 14	Attorney Docket Number	3531P012	
	ENCLO	SURES (chec	ck all that apply)		
Fee Transmittal Fo	rm	Drawing(s)	)	After Allowance Communication to Group	
Fee Attached		Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment / Respo	onse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/dec	claration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information	
Extension of Time F	Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter	
Express Abandonm	Express Abandonment Request  Information Disclosure Statement  Request fo		Disclaimer or Refund	Other Enclosure(s) (please identify below):	
Information Disclose				International Search Report; Prior Art References (5);	
PTO/SB/08 CD, Numb Certified Copy of Priority Document(s)		er of CD(s)	return postcard		
Response to Missin					
Incomplete Applicat	ion	Remarks			
Basic Fi	•				
	tion/POA	:			
Response to Parts under 3 1.52 or 1.53					
	SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR AG	GENT	
Firm	Elic S. Hyman, Rog. No. 30,139				
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
Signature	nature				
Date			1/4/08		
	CERTIF	ICATE OF MAIL	ING/TRANSMISSION		
I hereby certify that this co postage as first class mail	rrespondence is beir in an envelope addre	ng deposited with the essed to: Commiss	ne United States Postal Servi ioner for Patents, P.O. Box 1	ice on the date shown below with sufficient 450, Alexandria, VA 22313-1450.	
Typed or printed nam	ne Melissa Stea	ıd , o			

Date

Signature

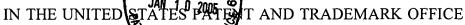
## Complete if Known **FEE TRANSMIT** polication Number 10/699,246 for FY 2005 October 30, 2003 iling Date First Named Inventor Patent fees are subject to annual revision Marco Jan-Jaco Wieland **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27. Art Unit 2851 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 3531P012 METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit card ☐ Money Order ☐ None Other (please identify): Deposit Account Deposit Account Number: <u>02-2666</u> Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee ☑ Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) ☐ Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. **FEE CALCULATION** Large Entity Small Entity **FeeFee** Fee Fee Fee Description Fee Paid Code Code(\$) (\$) 1051 2051 130 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. 2053 2053 130 130 Non-English specification 1251 120 2251 60 Extension for reply within first month 1252 450 2252 225 Extension for reply within second month 1253 1,020 2253 510 Extension for reply within third month 1254 1,590 2254 <sup>795</sup> Extension for reply within fourth month 2255 1255 2,160 1,080 Extension for reply within fifth month 1401 500 2401 <sup>250</sup> Notice of Appeal 1402 500 2402 <sup>250</sup> Filing a brief in support of an appeal 1,000 2403 1403 500 Request for oral hearing 1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 <sup>50</sup> Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 Submission of Information Disclosure Stmt 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify)

SUBMITTED BY	Υ				Comp	olete (if applicable)
Name (Print/Type)	Eric S. Hyman	201	Registration No. (Attorney/Agent)	30,139	Telephone	(310) 207-3800
Signature	7			<u></u>	Date	119105

SUBTOTAL (2)

(\$)

Docket No.: 3531P012



In Re the Application of:

MARCO JAN-JACO WIELAND, ET AL.

Application No.: 10/699,246

Filed: October 30, 2003

For: ELECTRON BEAM EXPOSURE SYSTEM

Art Group: 2851

Examiner:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The references were cited in a Search Report dated February 25, 2004 (copy enclosed herewith) in a counterpart International application, which was forwarded to Applicant's Representative in a communication dated July 27, 2004.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

		Respectfully submitted,
Date:	1/4/05	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melin Stead |-5-05

-2- 3531P012

			OIPE		
Substitute	for form 1449A/PTO		JAN 1 0 2005	0	Complete if Known
INFORMATION DISCLOSURE			ŽAUDE ∮	Application Number	10/699,246
			ACHIKE TO	Filing Date	October 30, 2003
STAT	FMENT BY AF	PI	IC A TOWN	First Named Inventor	Marco Jan-Jaco Wieland
STATEMENT BY APPLICANT  (use as many sheets as necessary)			and	Art Unit	2851
<del> </del>	(use as many sneets as n	0000	T	Examiner Name	
Sheet	1	of	2	Attorney Docket Number	3531P012

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-2002/0155522	08-21-2003	Ooae et al.		
		US-	-			
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

Examiner   Cite   No.1	Cite	Foreign Patent Document	D 11' 1' - D		Pages, Columns, Lines,	т6
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
		WO 02/43102	05-30-2002	Advantest Corp		
		JP2002110527	04-12-2002	Advantest Corp		يله
		WO 02/41372	05-23-2002	Haraguchi Takeshi, et al.		
		GB2340991	03-01-2000	IMS Ionen Mikrofab Syst		ds:
		EP 1300870	04-09-2003	ICT Integrated Circuit Testing		
						ļ

Examiner	Date	-
Signature	Considered	

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449A/PTO

## Substitute for form 1449A/PTO INFORMATION DISCLOSORE ORDER ORD STATEMENT BY APPLICANT

(use as many sheets as necessary)

2 2 of Sheet

Complete if Known				
Application Number	10/699,246			
Filing Date	October 30, 2003			
First Named Inventor	Marco Jan-Jaco Wieland			
Art Unit	2851			
Examiner Name				
Attorney Docket Number	3531P012			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
		"Microstructures for Particle Beam Control", G.W., Journal of Vacuum Science and Tech., Nove. 1, 1999, pgs 2023-2027, XP000001001			
	•				

Examiner	Date	
Signature	Considere	d

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003. Send To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.